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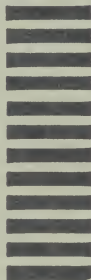
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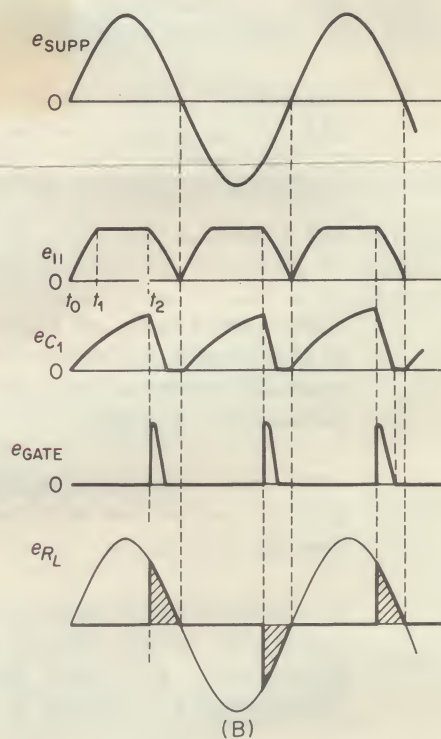
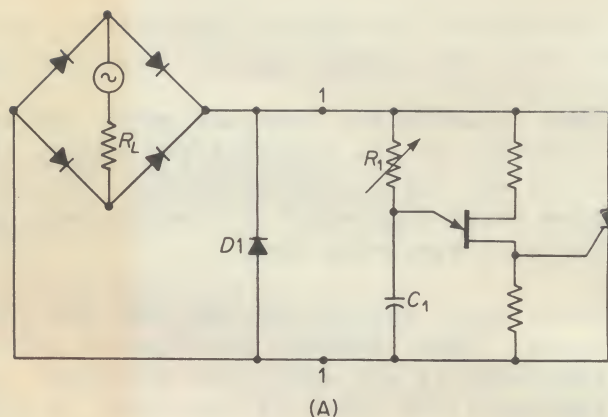


Fig. 15.27 (A) A-C phase-control circuit using a silicon-control rectifier. (B) Pertinent circuit waveforms.

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## AUTHORITATIVE GUIDANCE ASSURES UNDERSTANDING...

The author, JOHN J. CORNING, is currently Manager of Monolithic Circuit Packaging Engineering at International Business Machines Corporation. Mr. Corning has developed a knack for explaining transistors, applications and design details so they come through

crystal clear. He has taught transistor courses to professional people at the General Electric Co. and has also taught at Mohawk Valley Community College, Utica, New York for five years.

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